: "	SIPE	PART B - FEE(S)) TRAN	SMITTAL		1	
Complete and send this form, together with applicable fee(s), to: Mail NOV 2 1 2004 or Fax			Fax (Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000			
INSTRUCTIONS: This frappropriate. All further coindicated unless corrected maintenance fee notification	orn should be used for tran prespondence including the below or directed otherwise ons.	smitting the ISSUE FEE and Patent, advance orders and not in Block 1, by (a) specifying	PUBLICA ification of a new con	TION FEE (if req f maintenance fees respondence addres	uired). Blocks 1 through 5 si will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for	
	ICE ADDRESS (Note: Use Block 1 for 7590 08/27/2004	any change of address)	F	'ee(s) Transmittal. T	f mailing can only be used for his certificate cannot be used a nal paper, such as an assignment te of mailing or transmission.	for any other accompanying	
DICKSTEIN SH 2101 L STREET WASHINGTON, /26/2004 NNGUYEN2 000	DC 20037-1526	OSHINSKY LLP	I S a t	hereby certify that tates Postal Service ddressed to the Ma ransmitted to the US	ertificate of Mailing or Trans this Fee(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address PTO (703) 746-4000, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.	
	1370.00 OP		-			(Depositor's name)	
FC:1501 FC:1504 FC:8001	300.00 OP 9.00 OP					(Signature) (Date)	
APPLICATION NO.	FILING DATE	FIRST NAME	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/995,181	11/28/2001	Masakatsu Matsui			R2184.0120/P120	9345	
TITLE OF INVENTION:	OPTICAL INFORMATION I	RECORDING APPARATUS FO	OR CONT	ROLLING A POWI	ER LEVEL OF RECORDING		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUE	LICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$ 1950 , 376		\$300	\$1 630* 	11/29/2004	
EXA	MINER	ART UNIT	CL.	SS-SUBCLASS			

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE			
nonprovisional	NO	\$ 1930 , 376	\$300	\$1 630 - /670	11/29/2004			
EXAMINER		ART UNIT	CLASS-SUBCLASS	7				
BATTAGLIA	, MICHAEL V	2652	369-053270	_				
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
ASSIGNEE NAME AND	RESIDENCE DATA TO BE	PRINTED ON THE PATI	ENT (print or type)					
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified bel 137 CFR 3.11. Completion of	ow, no assignee data will f this form is NOT a substit	appear on the patent. If an assigute for filing an assignment.	gnee is identified below, the d	ocument has been filed for			
(A) NAME OF ASSIGN	EE	(B) RESIDE	(B) RESIDENCE: (CITY and STATE OR COUNTRY)					
	pany, Ltd.	ጥດኤፕ	o, Japan					

•	6					
(A) NAME OF ASSIGNEE	(B) RESIDENCE: (CITY and STATE OR COUNTRY)					
Ricoh Company, Ltd.	Tokyo, Japan					
Please check the appropriate assignee category or categories (will not be	be printed on the patent):					
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):					
☑ Issue Fee	A check in the amount of the fee(s) is enclosed.					
Publication Fee (No small entity discount permitted)	Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies3	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number $0.4-1.073$ (enclose an extra copy of this form).					
5. Change in Entity Status (from status indicated above)						
a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.	□ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).					
The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if required) will not be accounterest as shown by the records of the United States Patent and Traden	olication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. Epted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in nark Office.					

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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NOV 2 1 2004 B PTO/SB/17 (10-04v2 Approved for use through 7/31/2006. OMB 0651-003								
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERC								
Under the Paperwork seduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control numbers.								
FEE TRANSMITTAL		Com			Com	plete if Known		
FEE TRANSMITTAL		Application Number			er	09/995,181-Conf. #9345		
for FY 2005		Filing Date				November 28, 2001		
		First Named Inventor			ntor	Masakatsu Matsui		
Effective 10/01/2004. Patent fees are subject to annual revision.		Exam	iner N	ame		M. V. Battaglia		
Applicant claims small entity status. See 37 CFR 1.27		Art Ur	nit			2652		
TOTAL AMOUNT OF PAYMENT (\$) 1,679.00		Attom	ey Do	cket No) .	R2184.0120/P120		
METHOD OF PAYMENT (check all that apply)				FEE	CALCU	LATION (continued)		
Chack V Credit Money Other None	3 4	ADDITIO	ONAL	FFFS				
Check X Card Order Other None	0. /				•			
Deposit Account:	Large	e Entity	Smal	l Entity				
Deposit Account 04-1073	Fee	Fee	Fee	Fee	-	Fee Description		
Number	Code	(\$)	Code	(\$)		ree Description	Fee Paid	
Deposit Account Dickstein Shapiro Morin &	1051	130	2051	65	Surcharge	e - late filing fee or oath		
Name Oshinsky LLP The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge sheet.	e – late provisional filing fee or cover	:	
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130		sh specification		
					_	·		
Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filling fee	1812	2,520	1812		_	request for ex parte reexamination ng publication of SIR prior to		
to the above-identified deposit account.	1804	920*	1804	920*	Examiner			
	1805	1,840*	1805	1,840*	Requestir Examiner	ng publication of SIR after		
FEE CALCULATION	1251	110	2251	55		for reply within first month		
1. BASIC FILING FEE	1252	430	2252	215		for reply within second month		
Large Entity Small Entity	1253	980	2253	490		for reply within third month		
Fee Fee Fee Fee Description Fee Paid	1254	1,530	2254			for reply within fourth month		
Code (\$) Code (\$) 1001 790 2001 395 Utility filling fee	1255		2255			for reply within fifth month		
1002 350 2002 175 Design filing fee	1401	340	2401	170	Notice of	• •		
1003 550 2003 275 Plant filing fee	1402	340	2402	170		ief in support of an appeal		
1004 790 2004 395 Reissue filing fee	1403	300	2403	150		or oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to	institute a public use proceeding		
0.107.07.41 (4)	1452	110	2452	55	Petition to	revive – unavoidable		
SUBTOTAL (1) (\$) 0.00	1453	1,370	2453	685	Petition to	revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,370	2501	685	Utility issu	re fee (or reissue)	1,370.00	
Extra Fee from Claims below Fee Paid	1502	490	2502	245	Design iss	sue fee		
Total Claims 18 -20** = x = 0.00	1503	660	2503	330	Plant issu	e fee		
Independent 4 -4** = x = 0.00	1460	130	1460	130	Petitions	to the Commissioner		
Claims Multiple Dependent =	1807	50	1807	50	Processin	ig fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission	on of Information Disclosure Stmt		
Fee Fee Fee Fee Fee Description	8021	40	8021	40		each patent assignment per		
Code (\$) Code (\$)			l			times number of properties) ubmission after final rejection	$\vdash \vdash \vdash$	
1202 18 2202 9 Claims in excess of 20 1201 88 2201 44 Independent claims in excess of 3	1809	790	2809	395	(37 CFR			
1203 300 2203 150 Multiple dependent claim, if not paid	1810	790	2810	395		additional invention to be (37CFR 1.129(b))		
1204 88 2204 44 ** Reissue independent claims	1801	790	2801	395		or Continued Examination (RCE)		
over original patent	1802	900	1802	900		or expedited examination		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent			ı	8001;	Printed co	opy of patent w/o color; Publication		
	Other	fee (spe	cify)	1504	fee for ea	rly, voluntary, or normal	309.00	
SUBTOTAL (2) (\$) 0.00	*Red	uced by I	Basic F	ilina Fee		SUBTOTAL (3) (\$)	1,679.00	
**or number previously paid, if greater; For Reissues, see above				9 1 00			.,	
SUBMITTED BY						(Complete (if applicable))		

SUBMITTED BY (Complete (if applicable))						
Name (Print/Type)	Mark J. Thronson		Registration No. (Attorney/Agent)	33,082	Telephone	(202) 775-4742
Signature	m	In			Date	November 24, 2004